

## Short Form Classification Report No. 18600N

### PRODUCT

UltraRoof 380 Assembly

### SPONSOR

Ultraframe Ltd.

### SYSTEM DETAILS

The tested overall composite is named "UltraRoof 380 Assembly" and has a total thickness of 270 mm and a surface weight of 33 kg/m<sup>2</sup>. The assembly consists of Polypropylene tile (layer A) screwed onto a polypropylene breather membrane (layer B), an OSB board (layer C), SIP Panel (layer E), timber panel and softwood battens (layer D and F) and a 12,5 mm plasterboard (layer G). The different layers are adhered and fixed by different wooden battens, as shown in the schematic of 18600G and 18600H. The different layers are described in report no. 18600G and 18600H.

### TOP LAYER DETAILS

- Trade name: Ultratile
- Material: Injection moulded Propylene interlocking roof tile (carbon grey colour)
- Overall thickness and surface weight: 2 mm and 4000 g/m<sup>2</sup>
- Use of fire retardants: Yes

### FIELD OF APPLICATION

- Substrate and system as tested
- Roofs with a pitch of > 10°

### CLASSIFICATION

**EXT.S.A.C, according to BS 476-Part 3:2004**

**Broof(T4) , according to EN 13501-5:2016**

### STANDARDS

Test standard: CEN/TS 1187:2012 and BS 476-Part 3:2004

Classification standard: EN 13501-5:2016 and BS 476-Part 3:2004

SIGNED

APPROVED

*For and on behalf of WFRGENT nv*

This short form classification report has been drafted according to EGOLF agreement EGA 08rev2:2013 "Application note: clause 5.10 [5.10/1] – Types of test reports used in fire testing". Whilst the test data and classification provided within this short form report was obtained in a test conducted fully in accordance with the standard / standards CEN/TS 1187:2012, EN 13501-5:2016 and BS 476-part 3: 2004, the presentation of the results in this short form report may not satisfy the requirements of that standard / those standards and EN ISO/IEC 17025:2005/AC:2006. The presentation of the results in this manner is made by agreement with the sponsor and use of the information herein for product assessment, approval or certification purposes will be restricted.

The full classification report No. **18600H and 18600J** is available at **Ultraframe Ltd.**

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